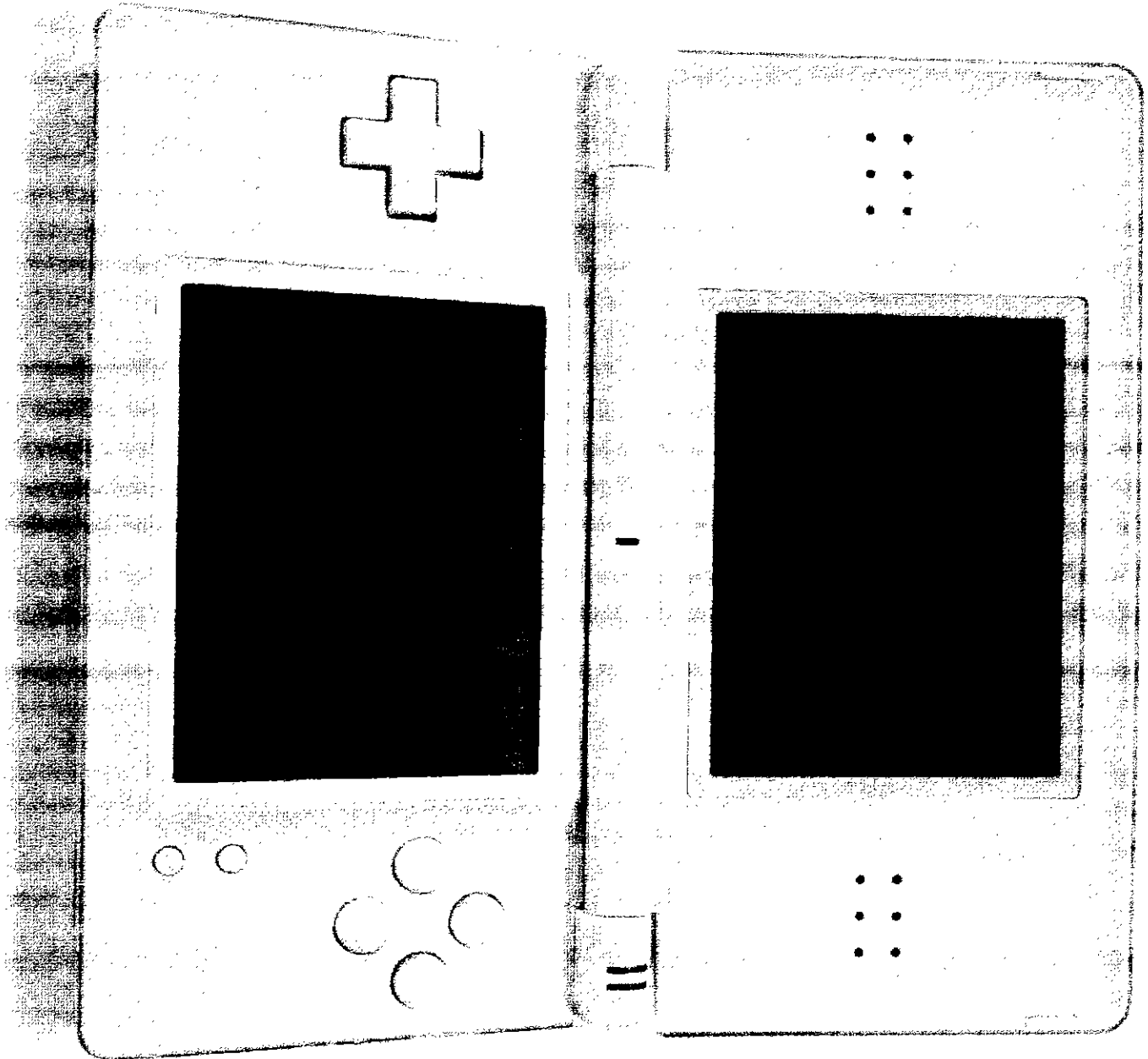
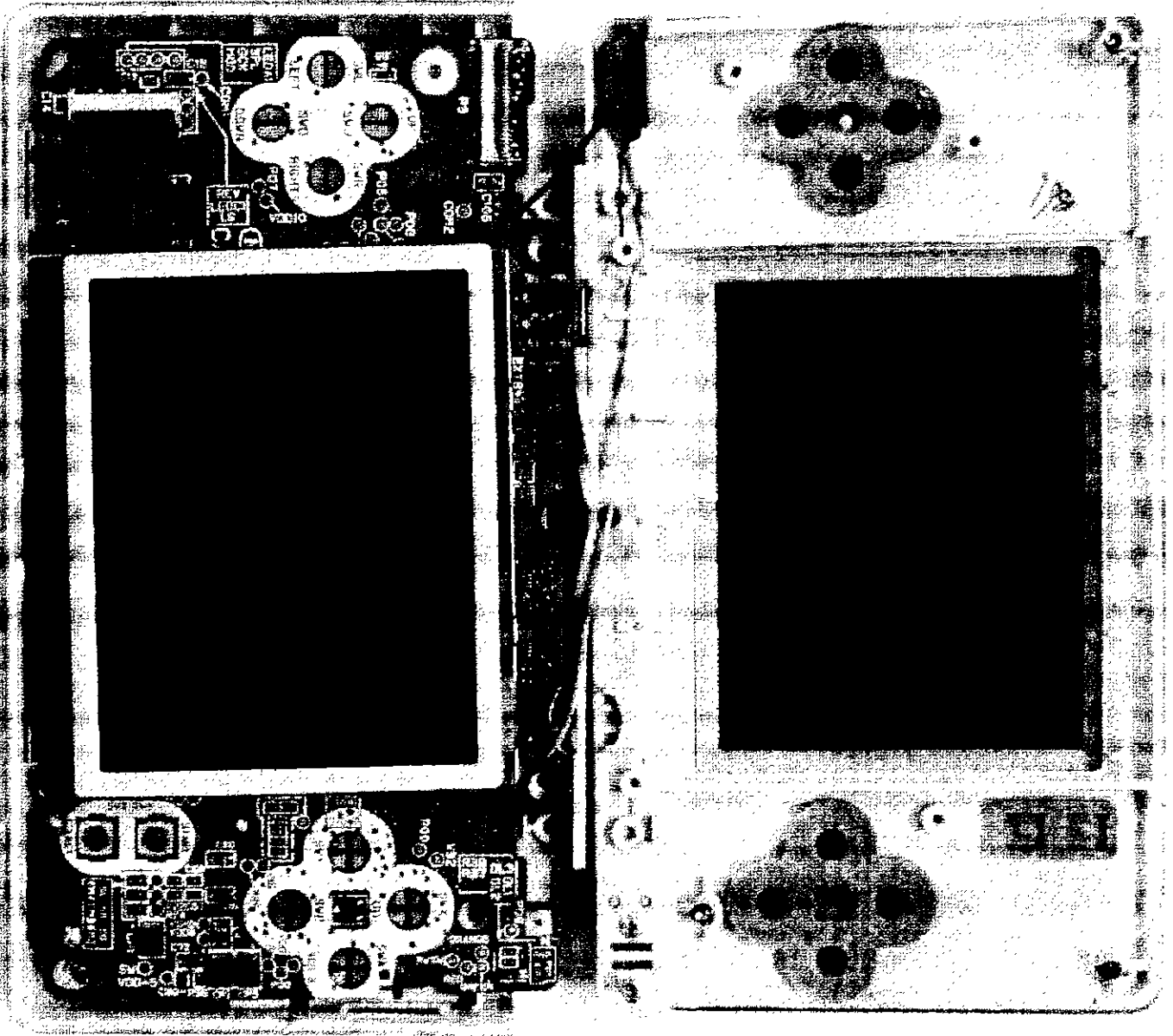
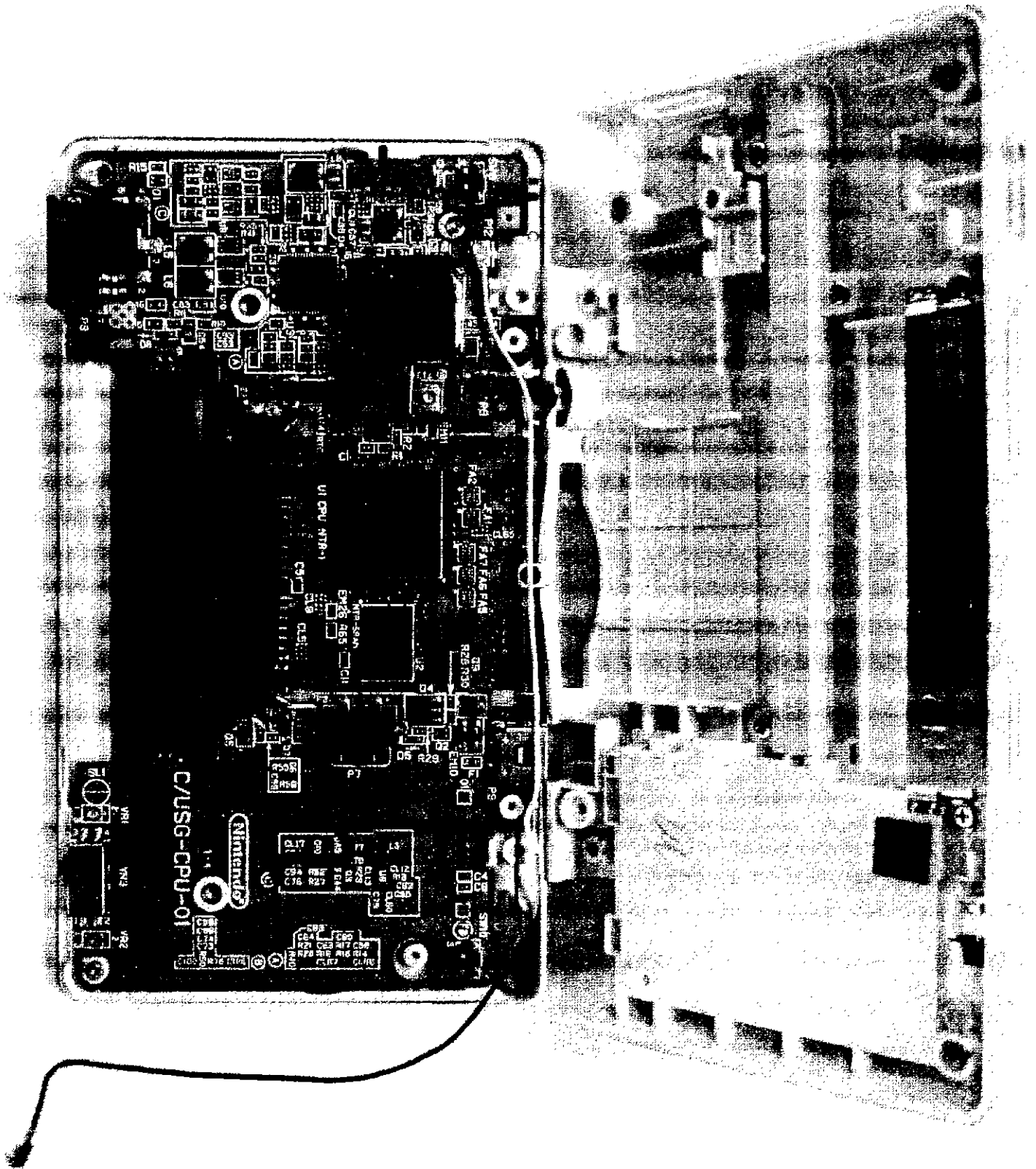


# **EXHIBIT F**









# **EXHIBIT G**



FUJITSU SEMICONDUCTOR  
DATA SHEET

DS05-11429-3E

# MEMORY Mobile FCRAM™ CMOS

## 32 M Bit (2 M Word × 16 bit) Mobile Phone Application Specific Memory

### MB82DBS02163C-70L

#### ■ DESCRIPTION

The FUJITSU MB82DBS02163C is a CMOS Fast Cycle Random Access Memory (FCRAM\*) with asynchronous Static Random Access Memory (SRAM) interface containing 33,554,432 storages accessible in a 16-bit format. MB82DBS02163C is utilized using a FUJITSU advanced FCRAM core technology and improved integration in comparison to regular SRAM. The MB82DBS02163C adopts asynchronous page mode and synchronous burst mode for fast memory access as user configurable options.

This MB82DBS02163C is suited for mobile applications such as Cellular Handset and PDA.

\*: FCRAM is a trademark of Fujitsu Limited, Japan

#### ■ FEATURES

- Asynchronous SRAM Interface
- Fast Access Time :  $t_{CE} = 70 \text{ ns Max}$
- 8 words Page Access Capability :  $t_{PAA} = 20 \text{ ns Max}$
- Burst Read/Write Access Capability :  $t_{AC} = 12 \text{ ns Max}$
- Low Voltage Operating Condition :  $V_{DD} = +1.65 \text{ V to } +1.95 \text{ V}$
- Wide Operating Temperature :  $T_A = -30^\circ\text{C to } +85^\circ\text{C}$
- Byte Control by  $\overline{LB}$  and  $\overline{UB}$
- Low-Power Consumption :  $I_{DDA1} = 30 \text{ mA Max}$   
 $I_{DDS1} = 80 \mu\text{A Max}$
- Various Power Down mode : Sleep
  - 4 M-bit Partial
  - 8 M-bit Partial
- Shipping Form : Wafer/Chip, 71-ball plastic FBGA package



# **EXHIBIT H**





SONY

SONY® PSP-1001

PSP™ (PlayStation® Portable)

DC 5V=1.2A

FCC ID: AK8SP1001B2

IC: 4098-PSP1001C

FCC Statement See Instruction Manual  
Complies Canada ICES-003/NMB-003



CERTIFICATION

COMPLIES WITH 21 CFR 1040.10 AND 1040.11 EXCEPT FOR DEVIATIONS PURSUANT TO LASER NOTICE NO.50, DATE JULY 26, 2001.  
SONY COMPUTER ENTERTAINMENT INC.  
2-0-21, MINAMI-AOYAMA, MINATO-KU, TOKYO,  
107-0062 JAPAN  
MANUFACTURED HONGKONG YAN TAI CHINA

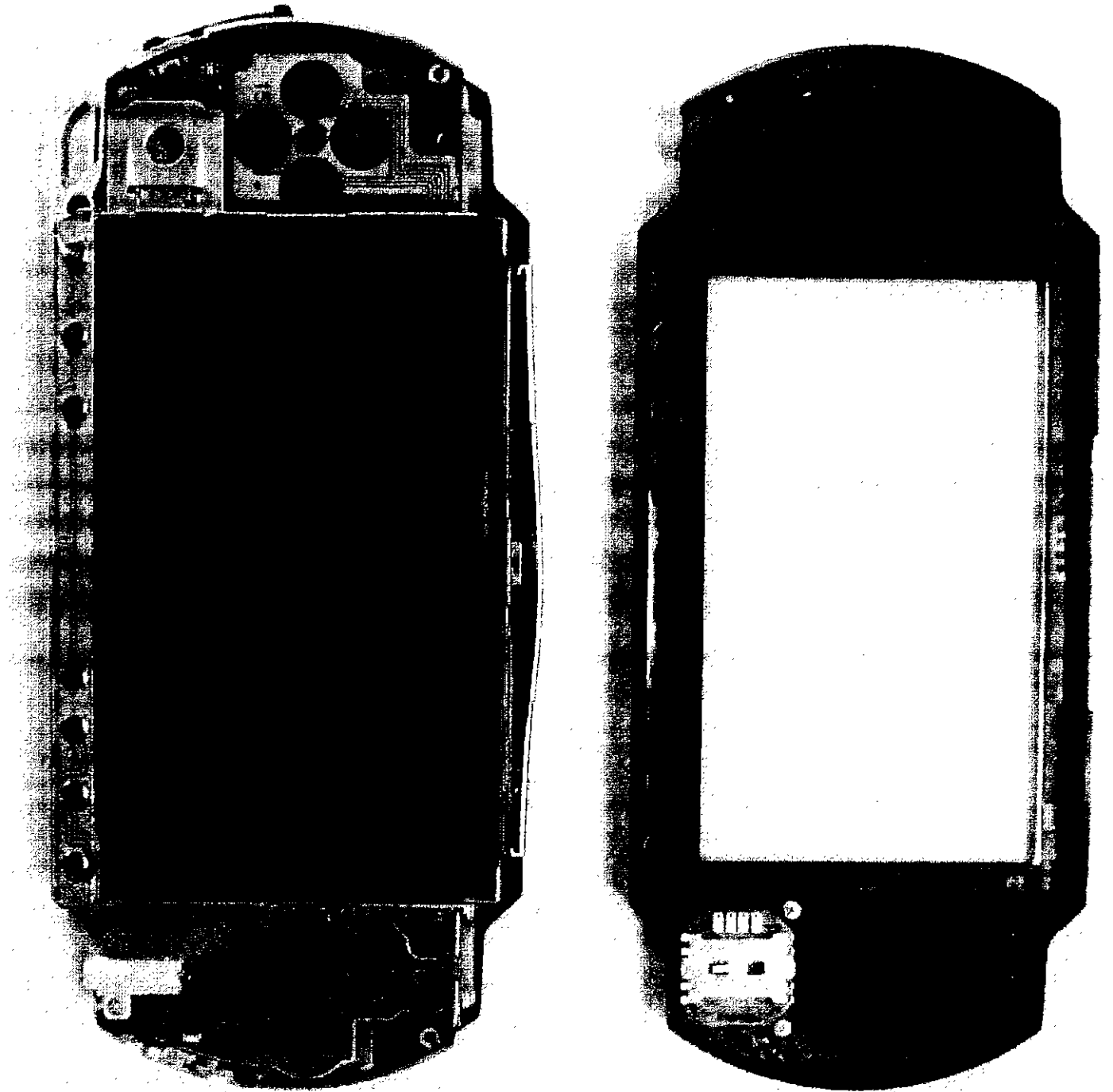
SERIAL NO. HU0430228

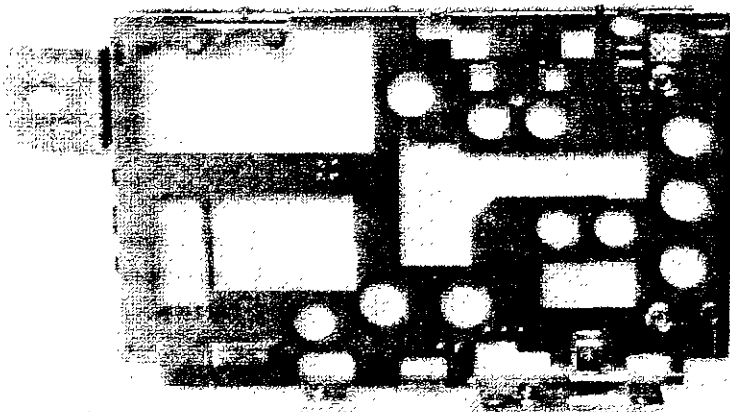
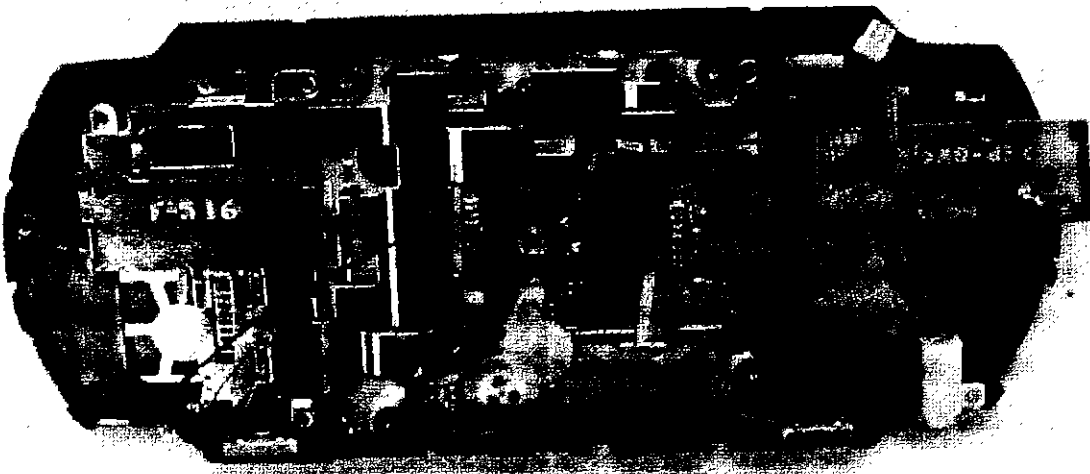
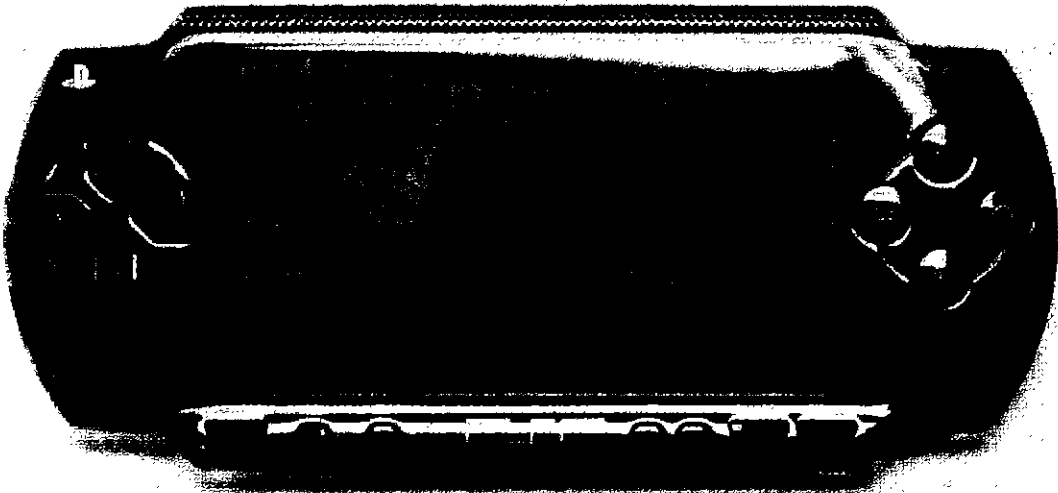
Sony Computer Entertainment Inc.  
MADE IN CHINA 2-554-745-21 B

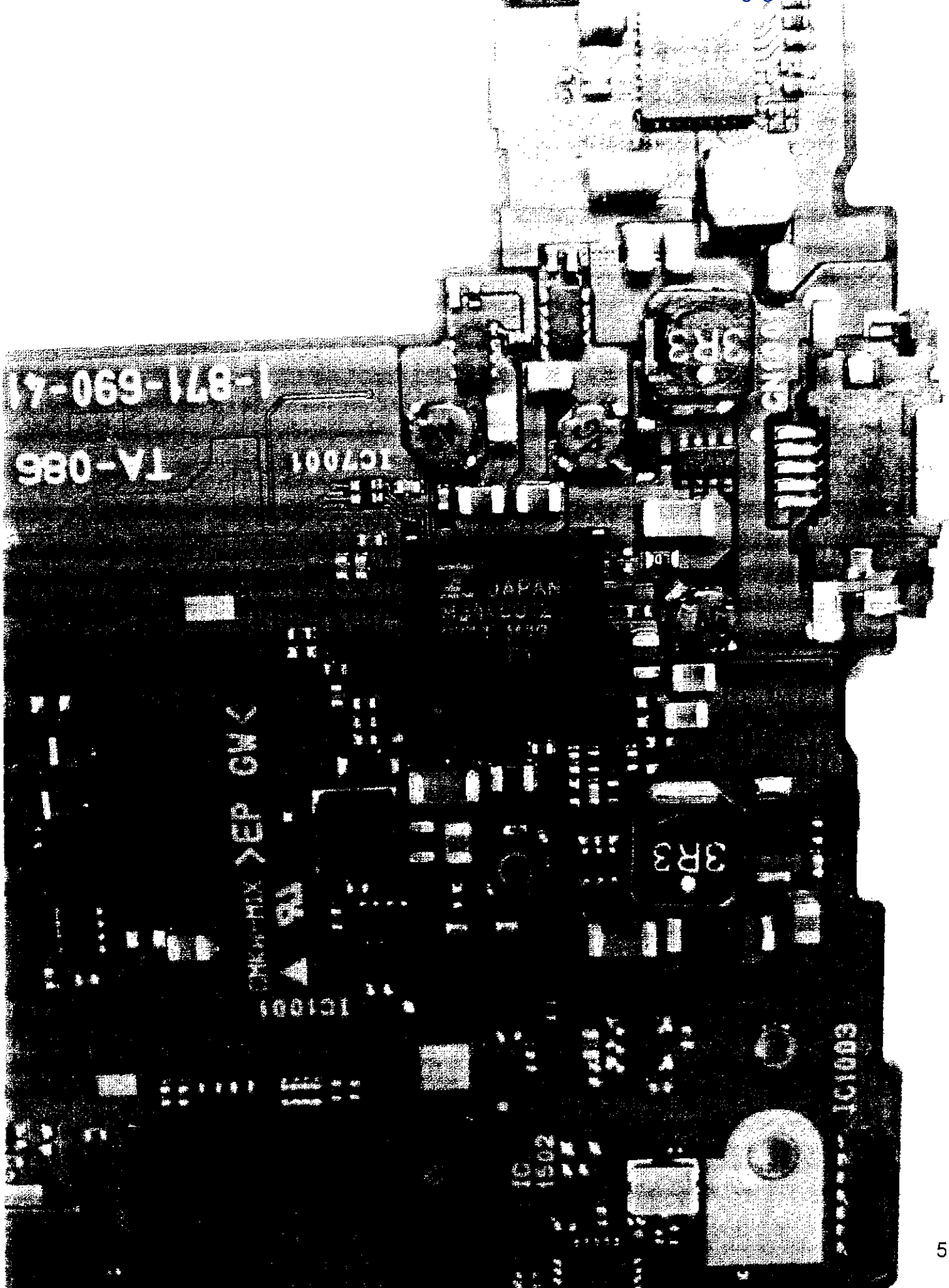
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EPP CASSETTE / EPP CASSETTE NO 55  
EPP CASSETTE SELLER ON 50

4-1

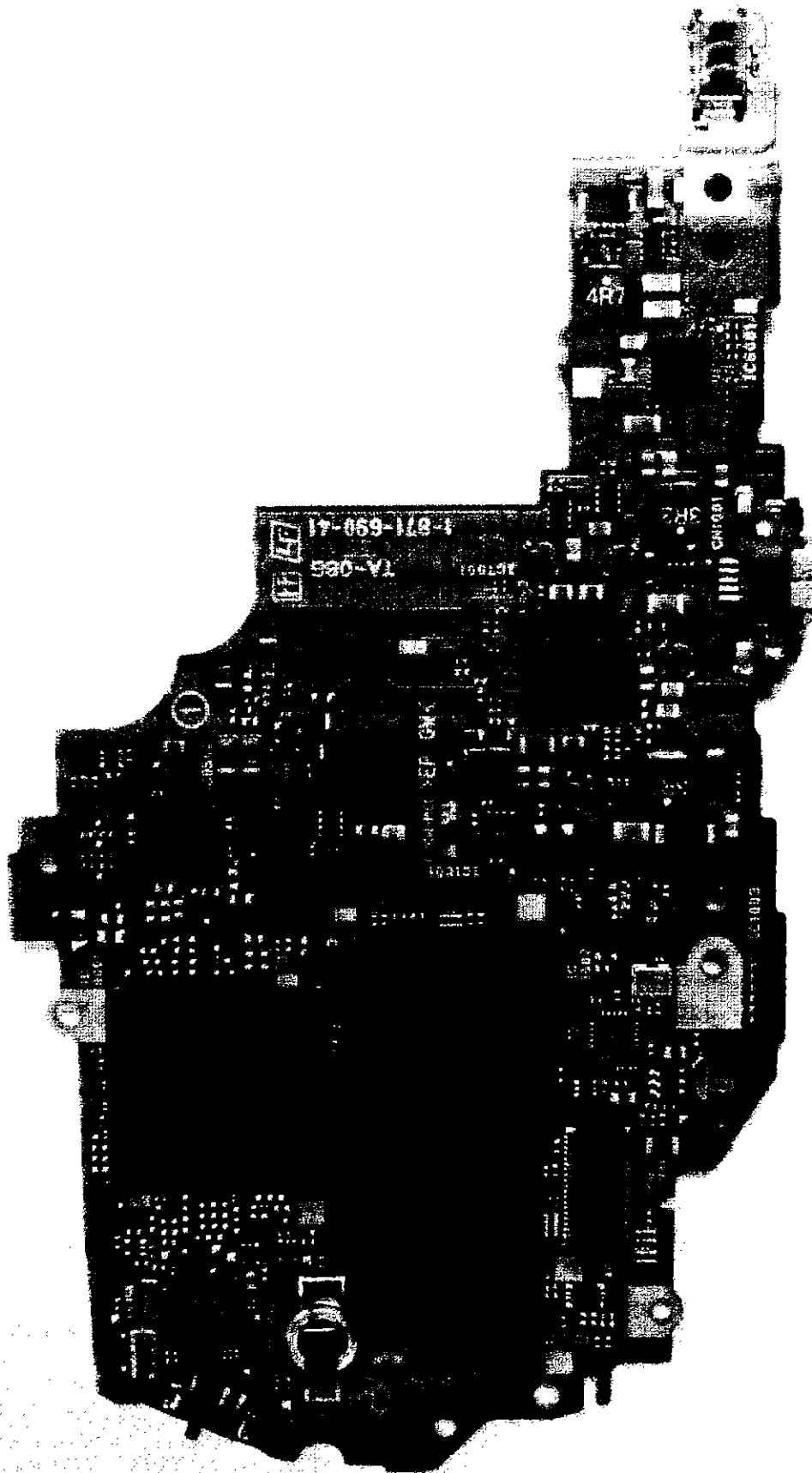












**TEKER TORRES & TEKER, P.C.**  
 SUITE 2A, 130 ASPINALL AVENUE  
 HAGÄTÑA, GUAM 96910  
 TELEPHONE: (671) 477-9891/4  
 FACSIMILE: (671) 472-2601

**UNPINGCO & ASSOCIATES, LLC**  
 SUITE 12B, SINAJANA MALL  
 SINAJANA, GUAM  
 TELEPHONE: (671) 475-8545  
 FACSIMILE: (671) 475-8550

**SHORE CHAN BRAGALONE LLP**  
 SUITE 4450, REPUBLIC CENTER  
 325 N. ST. PAUL STREET  
 DALLAS, TEXAS 75201  
 TELEPHONE: (214) 593-9110  
 FACSIMILE: (214) 593-9111

*Attorneys for Plaintiff*  
*Nanya Technology Corp.*

**IN THE DISTRICT COURT OF GUAM**

**NANYA TECHNOLOGY CORP. and,**  
**NANYA TECHNOLOGY CORP. U.S.A.,**  
**Plaintiffs,**

**vs.**

**FUJITSU LIMITED, FUJITSU**  
**MICROELECTRONICS AMERICA,**  
**INC.,**

**Defendants.**

**CIVIL CASE NO. 1:06-CV-0025**

**DECLARATION OF MARTIN**  
**PASCUAL**

I, Martin Pascual, hereby declare as follows:

1           1.       My name is Martin Pascual. I am over the age of 21 and am competent to make  
2 this declaration. All of the statements set forth herein are true and correct and are based on my  
3 personal knowledge.

4           2.       I represent Nanya Technology Corporation and Nanya Technology Corporation,  
5 U.S.A. ("Nanya") in the above-captioned cause.

6           3.       Attached as Exhibit E are true and correct copies of excerpts from the deposition  
7 transcript of Shigeru Kitano, taken on April 25, 2007.

8           4.       Attached as Exhibit K is a true and correct copy of a chart summarizing Nanya's  
9 evidence rebutting Fujitsu Limited's claims.

10           5.       Attached as Exhibit J is a true and correct copy of the February 10, 2003 article  
11 from Virtual Medical Worlds, by Leslie Versweyveld, entitled "Fujitsu and Source Medical  
12 showcase pen-based outpatient information system."  
13  
14

15  
16           I hereby declare under penalty of perjury that the foregoing is true and correct and, if  
17 called upon to testify, I would be competent to testify thereto.

18  
19  
20 Dated: June 25, 2007

  
\_\_\_\_\_  
Martin Pascual

**TEKER TORRES & TEKER, P.C.**  
 SUITE 2A, 130 ASPINALL AVENUE  
 HAGATÑA, GUAM 96910  
 TELEPHONE: (671) 477-9891/4  
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 SINAJANA, GUAM  
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*Attorneys for Plaintiff*  
*Nanya Technology Corp.*

**IN THE DISTRICT COURT OF GUAM**

**NANYA TECHNOLOGY CORP. and,**  
**NANYA TECHNOLOGY CORP. U.S.A.,**  
**Plaintiffs,**

**vs.**

**FUJITSU LIMITED, FUJITSU**  
**MICROELECTRONICS AMERICA,**  
**INC.,**

**Defendants.**

**CIVIL CASE NO. 1:06-CV-0025**

**DECLARATION OF MARTIN**  
**PASCUAL**

I, Martin Pascual, hereby declare as follows:

1           1.       My name is Martin Pascual. I am over the age of 21 and am competent to make  
2 this declaration. All of the statements set forth herein are true and correct and are based on my  
3 personal knowledge.

4           2.       I represent Nanya Technology Corporation and Nanya Technology Corporation,  
5 U.S.A. ("Nanya") in the above-captioned cause.  
6

7           3.       Attached as Exhibit E are true and correct copies of excerpts from the deposition  
8 transcript of Shigeru Kitano, taken on April 25, 2007.

9           4.       Attached as Exhibit K is a true and correct copy of a chart summarizing Nanya's  
10 evidence rebutting Fujitsu Microelectronics America, Inc.'s claims.

11           5.       Attached as Exhibit J is a true and correct copy of the February 10, 2003 article  
12 from Virtual Medical Worlds, by Leslie Versweyveld, entitled "Fujitsu and Source Medical  
13 showcase pen-based outpatient information system."  
14

15  
16           I hereby declare under penalty of perjury that the foregoing is true and correct and, if  
17 called upon to testify, I would be competent to testify thereto.  
18

19  
20 Dated: June 25, 2007

  
\_\_\_\_\_  
Martin Pascual



---

## EXHIBIT P

---

**TEKER TORRES & TEKER, P.C.**  
SUITE 2A, 130 ASPINALL AVENUE  
HAGATNA, GUAM 96910  
TELEPHONE: (671) 477-9891/4  
FACSIMILE: (671) 472-2601

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SINAJANA, GUAM  
TELEPHONE: (671) 475-8545  
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**SHORE CHAN BRAGALONE LLP**  
SUITE 4450  
325 N. ST. PAUL STREET  
DALLAS, TEXAS 75201  
TELEPHONE: (214) 593-9110  
FACSIMILE: (214) 593-9111

*Attorneys for Plaintiffs*  
*Nanya Technology Corp. and*  
*Nanya Technology Corp. U.S.A.*

**IN THE DISTRICT COURT OF GUAM**

NANYA TECHNOLOGY CORP. and  
NANYA TECHNOLOGY CORP. U.S.A.

Plaintiffs,

vs.

FUJITSU LIMITED and FUJITSU  
MICROELECTRONICS AMERICA,  
INC.

Defendants.

No. CV-06-00025

**DECLARATION OF  
PETER DUANE CRUZ**

I, Peter Duane Cruz, declare under penalty of perjury that the following statements are true and correct.

1. I am over the age of eighteen years, a resident of Guam and not an interested party in the above-captioned matter.

2. I am the Assistant Manager and the Procurement Manager at Toys N' Joys, an

**FILED**

DISTRICT COURT OF GUAM

JUN 22 2007

MARY L.M. MORAN  
CLERK OF COURT

1 electronics and children's store located in Harmon, Guam.

2 3. On June 9, 2006, I received the first version of the Nintendo DS Lite which  
3 originally came in one color, that being white. On or about that date, Toys N' Joys offered the  
4 Nintendo DS Lite for sale.

5 4. On December 15, 2005, in anticipation of the Christmas rush for electronics, I  
6 received and offered for sale the Sony PlayStation Portable.

7 5. In or about September of 2006, I received and offered for sale the new colors  
8 made available by Nintendo, that being pink and black.

9 6. Attached as exhibit "A" are true and correct copies of Invoices and other  
10 documents showing purchase and receipts of products on Guam.

11 I declare under penalty of perjury under the laws of the United States of America that  
12 the foregoing is true and correct

13 DATED at Hagåtña, Guam, this 22<sup>nd</sup> day of June, 2007.

14  
15 

16 **PETER DUANE CRUZ**  
17  
18  
19  
20  
21  
22  
23  
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28

# EXHIBIT A

Regular

Item #	Dept	Vendor	Description 1	Attribute	Size	New Qty	Old Qty
5461	SYS			SYS		24	0

Old Cost:	\$0.00	New Cost:	\$3,108.00	Cost Difference:	\$3,108.00
Old Quantity:	0	New Quantity:	24	Quantity Difference:	24



Regular

Item #	Dept	Vendor	Description 1	Attribute	Size	New Cost	Old Cost
5174	SYS			PSP		\$199.99	\$0.00

Old Cost	\$0.00	New Cost	\$0.00	Cost Difference	\$0.00
----------	--------	----------	--------	-----------------	--------

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## EXHIBIT Q

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1 UNITED STATES DISTRICT COURT  
2 DISTRICT OF GUAM

3 NANYA TECHNOLOGY CORP. and  
4 NANYA TECHNOLOGY CORP. U.S.A.,

5 *Plaintiffs,*

6 v.

7 FUJITSU LIMITED and FUJITSU  
8 MICROELECTRONICS AMERICA, INC.,

9 *Defendants.*

Case No. CV-06-00025

**DECLARATION OF  
David Carey**

10  
11 I, David Carey, hereby declare as follows:

12 1. My name is David Carey. I am over the age of 21 and am competent to make this  
13 declaration. All of the statements set forth herein are true and correct and are based on my  
14 professional practice and personal knowledge.

15 2. I am the President and CTO at Portelligent, Inc., an Austin, Texas-based firm that  
16 provides technology intelligence in wireless, personal, and consumer electronics. True and  
17 correct copies of portions of the website describing our business are attached hereto as Exhibit A.

18 3. A significant portion of our work includes what is known in the industry as  
19 "Product Teardown Report." In a Product Teardown Report, we characterize the latest product  
20 examples from a full spectrum of personal electronics and provide graphics-rich and quantitative  
21 data to help our customers understand the competitive landscape, assess technology introduction  
22 and technology selection patterns, and examine product architecture trends. A Product Teardown  
23 Report typically comprises (1) a detailed external and internal photos; (2) a detailed step-by-step  
24 disassembly; (3) power measurements; (4) circuit board & packaging metrics; (5) a complete  
25 parts list and component count; (6) manufacturing cost analysis; and (7) a description of most  
26  
27  
28

1 interesting electronic features and packaging concepts. Product Teardown Reports are prepared  
2 and written for our industry clients as a whole, not for any particular company.


3 4. Due to the sheer volume of new product models continually being released to the  
4 consumer market, combined with time and resource constraints, Portelligent also performs  
5 modified Product Teardowns in order to obtain at least modest visibility on the semiconductor  
6 content of the device. These modified Product Teardowns may be in the form of either Quick-  
7 Turn Teardowns or Chipography Reports, and at a minimum, contain high resolution images of  
8 the electronic boards with identification of major ICs. The report on the Toyota Prius falls into  
9 the category of a Quick-Turn Teardown Report, containing primarily high resolution images of  
10 the PCB, identification of major ICs, high resolution images of select ICs, and summaries of  
11 select electronic modules.  
12

13 Attached as Exhibit B is a true and correct copy of our Quick-Turn Product Teardown  
14 Report for the Toyota Prius automobile sold throughout the United States. According to the  
15 report, Toyota Part No. 83291, i.e., the instrument cluster computer from the Toyota Prius,  
16 incorporates a microchip device bearing the part number "MB90583C-148." Our research and  
17 industry knowledge confirms that the MB90583C microchip device is a Fujitsu 16-bit  
18 microcontroller.  
19

20 I DECLARE UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE  
21 UNITED STATES OF AMERICA THAT THE FOREGOING IS TRUE AND CORRECT.

22 SIGNED ON THE 25<sup>th</sup> DAY OF JUNE, 2007

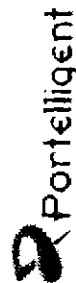
23  
24 SIGNATURE



25  
26 PRINTED NAME

27 DAVID H. CAREY  
28

# **EXHIBIT A**



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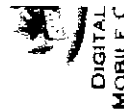
CELLULAR  
PHONES



DIGITAL CAMERAS  
& IMAGING



PERSONAL APPLIANCES



DIGITAL  
MOBILE COMMUNICATIONS

## Products and Services

Electronics executives and financial professionals rely on Portelligent to identify market opportunities and monitor competitive threats.

### Product Teardown Reports

Through Product Teardowns, we characterize the latest product examples from a full spectrum of personal electronics and provide graphics-rich quantitative data to help our customers understand the competitive landscape, assess technology introduction and technology selection patterns, and product architecture trends. Report Contents include:

- Detailed external and internal photos
- Detailed step-by-step disassembly
- Power measurements
- Circuit board & packaging metrics
- Complete parts list & component count
- Manufacturing cost analysis
- Description of most interesting electronic features and packaging concepts

### Tech Alert Service (TAS)

The Technology Alert Service provides brief summaries of and early access to key technical and business developments in the global personal electronics industry, with particular emphasis on stories reported in the Japanese and Asian trade press. TechAlert Notes are delivered to clients via email on a daily basis and include information from the following domains:

- Wireless Technologies & Services
- Competitive Alert (Emerging Business Strategy Issues, Opportunities, and Threats)
- Component Technologies (Imaging Sensors, High-Performance Packaging, Flat Panel Displays, Storage Technologies, Processors, Etc.)

### Product Channel License

Product Teardowns and the Technology Alert Service (TAS) are bundled together with a **Product Channel License**, providing cost-effective access to all content relating to a product family. Channel Licenses provide access to all reports in the licensed Channel at commencement, along with content developed over the license period (typically one year). The following are the current available product channels:

Cellular Phones  
Chipography® Reports  
Digital Cameras & Imaging  
PDAs & Personal Appliances

### Digital Home & Mobile Computing

Portelligent also include access to Tech Perspective reports, providing analytical coverage on an occasional basis of trends in the electronics industry Reports, which provide a visual presentation of trend data in the Portelligent Product Profile Database (Cellular Phones and Digital Cameras & In Channels); and our Report Sort and IC Locator database access tools.

## Significant discounts are available for licenses to multiple Portelligent Channels.

### Database Extracts and Database Access Tools

Portelligent database extracts are data sets drawn from Portelligent's Product Profile Database, which stores the data points which Portelligent has systematically analyzing over 500 products. Each extract covers some key aspect of the overall system-level view of the products we research include categories of ICs (baseband processors in cell phones, for instance, or memory devices), display modules, battery packs, or cross-cutting complexity metrics. Portelligent delivers database extracts to customers in Excel-format files.

Portelligent database access tools permit customers to search our Product Profile Database Interactively, to answer key questions in real time. The tools currently available are:

- IC Locator Tool: Answers the question, "In which products has Portelligent seen this IC?"
- Report Sort: Answers the question, "Which Portelligent reports should I be looking at?" Permits identification of subsets of Portelligent products by product maker, product category, cellular communications protocol, and so forth."
- Die Photo Library: Answers the question, "Does Portelligent have a die photo of this IC, and, if so, can I get a copy?" [Tool currently in development]

### LeaderPAKs (Product Analysis Kits)

The Portelligent LeaderPAK (Product Analysis Kit) is a highly focused offering designed to assist customers with competitive analysis and strategy for a particular product domain. Each LeaderPAK consists of the customer's choice of 3-4 individual product teardown reports, together with a data set from the Portelligent Product Profile Database that provides a cross-cutting view on the full spectrum of products that Portelligent has analyzed within that domain.

The following LeaderPAKs are currently available:

- **Personal Media Player (PMP) LeaderPAK** - [Learn more...](#)
- **Portable GPS Navigation Systems (GPS) LeaderPAK** - [Learn more...](#)

If you are interested in other product categories, please contact Portelligent for information on additional LeaderPAKs being planned.

### STARS (Strategic Trend Analysis Reports)

The Portelligent STARS (Strategic Trend Analysis Reports) are a new series of Portelligent Strategic Studies that identify key trends and look for hard data and disciplined analysis. The reports leverage the Portelligent Product Profile Database, which now contains quantitative data on over 14,000 devices collected through the course of Portelligent product analyses since 2001.

The following STARS are currently available:

- **Battle of the E-Mail Machines: New Players Bring Diversity and Design Competition** - [Learn more...](#)

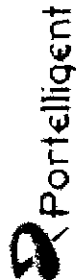
If you are interested in other product categories, please contact Portelligent for information on additional STARs being planned.

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## About The Portelligent Team

We deliver technology intelligence in wireless, personal, and consumer electronics through product teardowns and analysis.

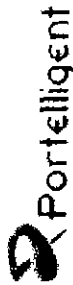
Our goal is to enable our clients to make faster, better, and more cost-effective decisions about their competitive positioning, technology options, investment strategy, intellectual property position, and marketplace opportunity.

The Portelligent team gained experience in competitive technical intelligence issues and high technology while with the global electronics industry at the Microelectronics and Computer Technology Corporation (MCC). Team members have backgrounds in engineering, software, high-volume manufacturing, and Japanese technology and business.

**David Carey**, President and CEO. David was a Technical Manager at MCC where he had been since 1985. His background included research in signal integrity for high performance systems, design and process development for microelectronics manufacturing, and integrated solutions for high speed processor modules. Prior to forming Portelligent, David focused on competitive assessment for digital imaging, mobile/handheld computing, and wireless communication products. David received a BSEE and a MSEE, both from Texas A&M University, College Station, Texas. He is a member of Tau Beta Pi, Eta Kappa Nu, IEEE, and IMAPS. He currently holds fifteen U.S. Patents and publishes widely on electronic systems technology, including monthly articles in EETimes and PlanetAnalog as a Contributing Editor.

**Howard Curtis**, V.P. Global Services. Howard manages Portelligent's Technology Alert Service (TAS) and coordinates assessment work on developments in wireless technologies, consumer products, and software in Japan and the U.S. Curtis worked for eight years as Director, Global Technology Services at the MCC consortium. Mr. Curtis holds a Master's degree in East Asian Studies from Princeton University, an MBA from Cornell University, and an MS in software engineering from the University of Texas. He also studied in Japan for two years as a Ministry of Education fellow at Kobe University and is a member of the IEEE, ACM, and the Society for Competitive Intelligence Professionals (SCIP).





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## USA Head Office and Laboratories

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### Portelligent European Office

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European Business Development Manager

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